



AIC Key Product Cross Reference



2017 Q1

Key Cross Reference (I)

Product Line	AIC Part Number	Competitor	Applications	Remark
LV Buck	AIC2259	MP2158/59	Wi-Fi module/POS	AOT
	AIC2258	MP2158/59	Wi-Fi module/POS	AOT, Flip-chip PKG
	AIC2256	MP2158/59	IoT/BLE module	AOT, 3MHz
	AIC2253	MP2158/59	IoT/BLE module	AOT, Low Iq 8uA
	AIC2262	MP2161/62	POS/MFP/Surveillance	AOT, Flip-chip PKG
HV Buck	AIC2832	MP1470 TPS56220x	Networking/TV POS/STB	
	AIC2833	MP1471 TPS56320x	Networking/TV POS/STB	
	AIC2864	TPS54428	Networking/TV/STB	COT
	AIC2865	TPS54528	Networking/TV/STB	COT
	AIC2873	TLV62130	POS/Gaming console	AOT, 100% Duty-cycle

Key Cross Reference (II)

Product Line	AIC Part Number	Competitor	Applications	Remark
LV Boost	AIC3411	TPS61220	Wireless Mouse/Toy Smart Medical	True Shutdown SC-70 PKG
	AIC3412	TLV61070	Wireless Mouse/Toy Smart Medical	Output Disconnect
Buck-Boost	AIC2341	TPS63000 MP2155 RT6150A	POS/HDMI Dongle Drone	2.5MHz
USB Power Switch	AIC6152	TPS2553 BD2222/42/43 NCP380	TV/POS/MFP/STB	Fast SCP Response Time 1.3uS
	AIC6170	MP65150/51	TV/POS/MFP/STB	

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